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anti-C9orf6 antibody (AA 1-100) (Cy5)



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Quantity:	100 μL	
Target:	C9orf6 (FAM206A)	
Binding Specificity:	AA 1-100	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This C9orf6 antibody is conjugated to Cy5	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human C9orf6
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse,Dog,Cow,Sheep,Pig,Horse
Purification:	Purified by Protein A.

Target Details

Target:	C9orf6 (FAM206A)
Alternative Name:	C9orf6 (FAM206A Products)

Target Details

Background:	Synonyms: CG 8, CG8, FLJ20457, Hypothetical protein LOC54942, UPF0436 protein C9orf6,	
	F206A_HUMAN.	
	Background: Chromosome 9 consists of about 145 million bases and 4 % of the human	
	genome and encodes nearly 900 genes. Considered to play a role in gender determination,	
	deletion of the distal portion of 9p can lead to development of male to female sex reversal, the	
	phenotype of a female with a male X,Y genotype. Hereditary hemorrhagic telangiectasia, which	
	is characterized by harmful vascular defects, is associated with the chromosome 9 gene	
	encoding endoglin protein, ENG. Familial dysautonomia is also associated with chromosome 9	
	though through the gene IKBKAP. Notably, chromosome 9 encompasses the largest interferon	
	family gene cluster. Chromosome 9 is partnered with chromosome 22 in the translocation	
	leading to the aberrant production of BCR-ABL fusion protein often found in leukemias. The	
	C9orf6 gene product has been provisionally designated C9orf6 pending further	
	characterization.	
Gene ID:	54942	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and	
	50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be	
	handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	